



COURSE OUTLINE

Nextant 400XT

Pilot Initial

Elevate your training experience.

CAE delivers the ultimate flight training experience for pilots of business aircraft. With safe operations as the top priority, our training programs utilize experienced instructors and highly advanced simulation technology. All training is carried out using computer-based tools, flight training devices, and Level C and D (All EASy simulators are level D) full-flight simulators. But your other needs are also important. That's why we offer convenient and enjoyable locations, unsurpassed service, and tailored programs and schedules that meet your needs.

Nextant 400XT pilot initial training is a [13-day program](#) and is offered in our [Dallas](#) facility — days off not included. To ensure that we meet customer needs and provide a training experience true to the aircraft, we tailor training to your schedule and your operational requirements. So work with the people who work with you.

Your worldwide training partner of choice



Nextant 400XT

Pilot Initial



Course overview

Course segments

	Hours
Aircraft Ground Training	40.0
Systems Integration Training	8.0
Practical Test – Oral	2.0
Flight Training–Simulator (Single)	20.0
Flight Training – Simulator (Crew)	24.0
Practical Test–Simulator (Single)	2.0
Practical Test– Simulator (Crew)	4.0

Ground school curriculum

- Aircraft Flight Manual
- Aircraft General
- Emergency Equipment
- Electrical – Normals / Abnormals
- Lighting – Initial
- Powerplant – Normals / Abnormals
- Fire Protection – Normals / Abnormals
- Fuel – Normals / Abnormals
- Flight Controls – Normals / Abnormals
- Hydraulic – Normals / Abnormals
- Landing Gear and Brakes – Normals / Abnormals
- Air Conditioning and Pressurization – Normals / Abnormals
- Oxygen – Normals / Abnormals
- Communication Equipment – Normals / Abnormals
- Flight Instruments – Normals / Abnormals
- Navigation Equipment – Normals / Abnormals
- Auto Flight System – Normals / Abnormals
- FMS Local Area Navigation
- Ice and Rain – Normals / Abnormals
- Flight Profiles and Maneuvers

- Flight Planning and Performance
- Weight and Balance
- Performance and Limitations Review
- Systems and Procedures Review
- Oral Portion of the Practical Test

Simulator sessions

- Normal Maneuvers and Procedures
- Abnormal and Emergency Procedures
- Engine-Out Procedures
- Cold Weather Procedures / LOFT
- Hot Weather Procedures / LOFT
- Recommendation and Review
- Simulator Portion of the Practical Test

Differences training

- N/A

Simulator profiles

Dallas	Approvals	Avionics	FMS	Sim level
	FAA	Collins Pro-Line 21	Collins FMS-6100	D
	TC	Four Tube EFIS	Using dual FMS- w/	
	ANAC	Display	GPS	

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